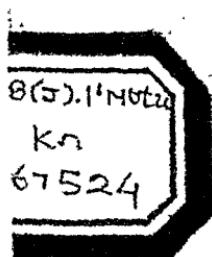


A SAMPLE SURVEY OF

**PROGRESSIVE FARMERS VISITING
THE WORLD AGRICULTURE FAIR
DECEMBER 1959—FEBRUARY 1960**

Conducted by

**THE INDIAN INSTITUTE OF PUBLIC OPINION Ltd.,
NEW DELHI**



Issued by

**MINISTRY OF COMMUNITY DEVELOPMENT & COOPERATION
GOVERNMENT OF INDIA
MAY 1960**

A SAMPLE SURVEY

OF

PROGRESSIVE FARMERS VISITING
THE WORLD AGRICULTURE FAIR
DECEMBER 1959—FEBRUARY 1960

Conducted by

THE INDIAN INSTITUTE OF PUBLIC OPINION Ltd.,
NEW DELHI



Issued by

MINISTRY OF COMMUNITY DEVELOPMENT & COOPERATION
GOVERNMENT OF INDIA
MAY 1960

*A SAMPLE SURVEY OF 'PROGRESSIVE' FARMERS
CONDUCTED IN DELHI DURING THE WORLD
AGRICULTURE FAIR: DECEMBER 1959,
JANUARY AND FEBRUARY, 1960*

Conducted by

THE INDIAN INSTITUTE OF PUBLIC OPINION LTD.,
NEW DELHI

REPORT ON A SURVEY OF "PROGRESSIVE" FARMERS

In the month of December 1959, the Community Development Ministry entrusted the Indian Institute of Public opinion with a survey of "Progressive" farmers visiting the World Agriculture Fair under the Ministry's sponsorship. The purpose of the survey was to obtain an image in the minds of these farmers of the working of the community development projects in their areas; an attempt was also to be made to assess the extent to which current performance was different from the expectations raised or changes desired. In other words, the project was on the one hand, a factual assessment in the minds of participants, and, on the other hand, it was to be a guide to policy in terms of the people on the spot who naturally have the greatest opportunity for contributing to its further development. The impact of the Fair on the farmers in terms of their capacity to absorb new ideas was also relevant to the programme.

It is believed that all the objects of the survey have been amply fulfilled. Indeed, it is quite remarkable, considering the smallness of the sample, which was only 500, how accurately even local factors have been reflected in the replies received. A simple illustration will show how the Exhibition attracted local interest in a natural, yet biased, way. Thus in West Bengal fisheries were of special interest, while in Himachal Pradesh potato cultivation occupies first place; to Uttar Pradesh farmers tube-wells were a major factor, as in fact they are in current irrigation there, in the Punjab fruit growing and so on. In many other respects the total picture is so much of one piece that one cannot doubt that this presents as nearly as may be, an accurate reflection of the minds of these central elements in the process of rural change.

The Sample

The sample consisted of 500 interviews drawn in a random manner from 20,000 invitees, subject only to the condition that the number of interviewees chosen from a particular State was proportionate to the cropped area of that State. In the result the sample emerged as follows:

State	Actual	Percentage
Punjab ..	28	5.6
Rajasthan ..	25	5.0
Uttar Pradesh ..	94	18.8
Bihar ..	66	13.2
West Bengal ..	35	7.0
Assam ..	21	4.2
Orissa ..	32	6.4
Madhya Pradesh ..	41	8.2
Bombay ..	54	10.8
Andhra Pradesh ..	36	7.2
Madras ..	30	6.0
Mysore ..	27	5.4
Kerala ..	11	2.2
TOTAL	500	100.0

The Sampling Error

The sampling error which attaches to small samples drawn from small universes is a subject of considerable controversy. Had it been a very large universe a sample of 500 would carry a much significant percentage error. But one might hazard the opinion that figures given in the tables attached are significant if differentials are greater than 5 percentage points.

One particular caution must be exercised in dealing with this sample. While it is representative enough of the invitees, it is not, and should never be treated, as a random sample of all persons in community blocks. This is brought out clearly in the structure of the sample as it emerges both in its education and income components, and from the average land holding. It is interesting to note that 23.4 per cent were in the 100—200 income group, 19 per cent in 201—300 income group, 7.8 per cent were graduates, and the average holding might be deemed to be five to six times that of the average Indian holding.

The Size and Direction of the Community Development Impact

One of the most significant results of the report has been that documentation in many ways of the largeness and many-sided impact which the Community Development projects have recorded. Detailed figures will be found in the numerous tables that are attached, but for the current purpose only a few significant figures are selected; for example, as many as 68.8 per cent of the respondents are "satisfied" with the progress of the projects. Again, in numerous directions, there is illustration of the wide range of impact in areas which in the urban public mind seem under-estimated; for EXAMPLE, THE BELIEF THAT THESE AGRICULTURISTS SHOULD NECESSARILY BE DOMINATED BY AN AGRICULTURAL SLANT HAS BEEN SHOWN TO BE UNFOUNDED. Thus, in the general sample answer to the question "How do you describe Community Development Work? What does it mean to you?" The highest percentage (24.6) has gone to "Improving the standard of living of the villagers through Education, Sanitation, Road Construction, etc., the second highest figure (13 per cent) "to promote schemes for social welfare with participation of villagers," improved methods of agriculture obtained 12.6 per cent. It might be mentioned that the coordination of activities of Government agencies to ensure rural uplift comes next with 10 per cent. If one examines details under each of the heads, one obtains a picture of a very large impact in areas, such as a desire for education and literacy and matters connected therewith; 29.2 per cent were conscious of the emphasis placed on schools and 8.8 per cent on mobile libraries. A large percentage—20.2—asked that "libraries and information centres" should receive greater priority in the future. In projects which received the active cooperation of the people construction of primary school building with 13.2 per cent ranked next only to construction of approach roads with 34.8 per cent in their favour.

It is unnecessary to enter here into many of the details, but one might point out that there is a quite remarkable appreciation of the effectiveness of Shramdan (voluntary labour) as an element in the community development projects reflected in particular in the road building. All in all, one should stress the point that the approach of these progressive farmers is not primarily agricultural. Their minds are being broadened to develop a climate in which agricultural development has an important place, but in which their total development—particularly education and the use of other facilities such as health, sanitation, and cooperation—has a vital place.

The Agricultural Content

There is a paradoxical approach towards the agricultural content of the community projects. On the one hand, as has already been illustrated, agriculture does not occupy a dominant place in a many-sided impact, in which the general reason of the standard of living, health, sanitation and education compete with it for dominant interest. On the other hand, particular studies of the agricultural content will show how remarkably embedded in the respondents minds are the numerous factors which go into agricultural development and the very wide interest which attaches to particular factors such as irrigation, improved methods of cultivation, seeds, fertilisers and so on. Thus, in one form or another, irrigation appealed to all except to about 65 of those interviewed, and it is remarkable how small irrigation works such as "sinking wells" (19.4 per cent) and tubewells and boring-wells (12 per cent) have attracted detailed interest. Similarly, 15.6 per cent were interested in the Japanese method of cultivation and, in regard to improved seeds, 42.8 per cent were interested in wheat and 35.2 in paddy, 10.9 in cotton.

There is, as the tables will show a local element in these cases, but the fact that only 24.6 per cent gave a "don't know" answer implies that improved seeds are catching on in a biggish way. Similarly, in regard to fertilisers all except 31 per cent seem to be conscious of the use of fertilisers under the community development programme at the moment; 64.6 use ammonium sulphate and as many as 50.8 per cent super-phosphate, 24 per cent claim to use urea and 10.6 per cent "mixtures." These figures are, of course, for multiple use, since more than one fertilizer is used at the same time. The high super-phosphate and "mixture" and urea uses are particularly significant.

It might be noted amongst other things that these farmers welcome demonstrations held on compost and farm yard manuring, which was 36.6 per cent.

The practice of animal husbandry and poultry farming is disappointing with 78.6 per cent not expressing any opinion on animal husbandry and an even high percentage on poultry farming (27.2 per cent).

Village Industries

One of the significant results of this survey has been to highlight the almost insignificant place played by village industries in the minds of these farmers. It will be seen that in the total sample only 1.8 per cent have been effected by the Ambar Charkha and even for weaving and spinning the figure is only 2.6 per cent. 16.4 per cent do claim to be engaged in village industries and 55 per cent said there is considerable scope for expansion of industries. One must assume therefore that a some latent interest has been unfulfilled. Most of the current interest is in existing industries, with no display for new initiatives. It has been shown that one of the big factors acting against the development of industries in the area is the absence of finance. This seems to be the major bottleneck. In 114 of the 275 respondents to this question the absence of credit facilities were blamed for lack of development. Others asked for technical help and training (represented by 25.1 per cent of this number). The other factors in order of importance are new machinery goods and marketing facilities (6.2 per cent).

The World Agriculture Fair

The purpose of the World Agriculture Fair was to contribute as an element in education in these farmers and it is naturally important to determine the extent to which this purpose was fulfilled. A very large number of tables show the impact made on different farmers by stalls notably those of the U.S.A., the U.S.S.R., China and so on. The U.S.A. stall seems to have had a very substantial effect, so far as total impression is concerned but one might argue that, in matters of current application, the People's Republic of China with simpler methods has left as deep an impression.

The extent to which exhibits in State stalls have attracted interest seems to suggest that purely Indian exhibitions directed Statewise to these products might have an even greater impact than a dramatic, but widely dispersed, exhibition of improved methods in other areas which cannot be of immediate application in a particular State.

There is enough in the general answers to suggest that absorption of whole exhibition was not possible in the time at the disposal of these farmers, and, indeed, as many as 21.6 per cent stated that it was more entertainment than education. This is at once an indication of the frankness of these farmers who responded to questions.

All in all, one might argue that the picture here revealed is one of substantial value in assessing present policy as well as in framing new directions of change.

ONE VITAL FACTOR WHICH NEEDS TO BE IMPRESSED ON ALL URBAN COMMENTATORS, INCLUDING THE NEWSPAPERS, IS THE EXTRAORDINARY EXTENT TO WHICH EVALUATION REPORTS PRODUCED BY ACADEMIC AND BIASED SOPHISTICATED URBAN COMMENTATORS DIFFERS FROM THE STRAIGHTFORWARD EVALUATION OF MEN WHO HAVE PARTICIPATED IN THE PROGRAMME AT ALL STAGES. INDEED, ONE OF THE MOST IMPORTANT SUGGESTIONS WE SHOULD MAKE ON THIS REPORT IS THE SUGGESTION THAT EVALUATION OF RURAL PROJECTS BY TOWNS-PEOPLE CONTAINS A FAR GREATER BIAS THAN CAN POSSIBLY ARISE FROM THE BIAS OF USING PERSONS ENGAGED IN THEIR OWN WORK. There is something to be said for a traffic of ideas between policy-makers and these progressive farmers, but almost nothing can be gained from our accepting an outside review on what in fact is happening in the community development areas.

THE PREDOMINANT IMPRESSION CREATED BY THIS SURVEY IS THAT A MAJOR MENTAL TRANSFORMATION IS TAKING PLACE, WHICH MIGHT SERVE AS A BASIS OF SOCIAL RECONSTRUCTION IN WHICH THE TECHNOLOGICAL CHANGES REQUIRED BY INDIAN AGRICULTURE CAN FIND MORE FERTILE GROUND.

COMMUNITY DEVELOPMENT

Q. 1. How do you describe "Community Development work"? What does it mean to you ?

		Actual	Percentage
To create consciousness about the plan		47	9.4
To co-ordinate activities of all Government agencies to ensure rural uplift		50	10.0
Understanding the problems of villagers to make execution realistic		49	9.8
To promote schemes for social welfare with participation of villagers		65	13.0
Canvassing improved methods of agriculture		63	12.6
Improving the standard of living of the villagers through education, sanitation, road construction etc.		123	24.6
Rural uplift through co-operative efforts		25	5.0
Unable to specify, cannot say		78	15.6
TOTAL ..		500	100.0

Q. 2. Kindly give brief and precise details of the work done under the Community Development Programme in your village.

Land Improvement

Reclamation of fallow-land		31	6.2
Soil conservation—construction of channels to clear water to check soil-erosion		12	2.4
Contour bunding		13	2.6
Steps to stop further fragmentation of holdings		1	0.2
Others		1	0.2
Cannot say, don't know		297	59.4
None		145	29.0
TOTAL ..		500	100.0

Irrigation

Bunding		15	3.0
Sinking Wells		97	19.4
Pumping sets		36	7.2
Persian wheels		4	0.8
Tubewells and borning wells		60	12.0
Canals and small nallas		40	8.0
Repair of small canals		16	3.2
Repairing of Tanks and Reservoirs		25	5.0
Can't say, don't know		142	28.4
None		65	13.0
TOTAL ..		500	100.0

<i>Agricultural Methods</i>					Actual	Percentage
Japanese methods of cultivation	..	..	..	..	78	15.6
Line sowing	..	..	..	..	29	5.8
Dibbling (Hand hoe) Weeder use	..	..	..	..	17	3.4
Demonstrations of 'new methods'	..	..	..	..	2	0.4
Deep Ploughing	..	..	..	..	2	0.4
Cannot say, don't know	..	..	..	..	240	48.0
None	..	..	..	..	132	26.4
				TOTAL	..	500
						100.0

Improved Seeds—Supply

Wheat	..	..	..	..	..	..	214	42.8
Paddy	..	..	..	..	..	..	176	35.2
Jowar	..	..	..	..	..	..	40	8.0
Peas	..	..	..	..	..	..	13	2.6
Grams	..	..	..	..	..	..	49	9.8
Potatoes	..	..	..	..	..	..	27	5.4
Cotton	..	..	..	..	..	..	52	10.9
Sugarcane	..	..	..	..	..	..	19	3.8
Maize	..	..	..	..	..	..	33	6.6
Pulses	..	..	..	..	..	..	11	2.2
Vegetables	..	..	..	..	..	..	17	3.4
Cashew Nuts	..	..	..	..	..	..	1	0.2
Ground Nuts	..	..	..	..	..	..	12	2.4
Coco Nuts	..	..	..	..	..	..	7	1.4
Castor Oil Seeds	..	..	..	..	..	..	4	0.8
Jute	..	..	..	..	..	..	13	2.6
Ragi	..	..	..	..	..	..	7	1.4
Millets	..	..	..	..	..	..	9	1.8
Chollam	..	..	..	..	..	..	3	0.6
Barley	..	..	..	..	..	..	6	1.2
Chilli	..	..	..	..	..	..	2	0.4
Bajra	..	..	..	..	..	..	3	0.6
Cannot say or don't know	..	..	..	..	..	..	123	24.6
None	..	..	..	..	..	..	48	9.6
					BASE		500*	

*No check : provision of multiple answers.

						Actual	Percentage
<i>Chemical Fertilizers—Supply & Use</i>							
Ammonium Sulphate ..	..	..	..	..	..	323	64.6
Super-Phosphate ..	..	..	..	..	..	254	50.8
Urea ..	..	..	..	..	..	120	24.0
Bone Meal ..	..	..	..	..	..	17	3.4
Calcium Ammonium Nitrate ..	..	..	..	..	..	1	0.2
Mixture ..	..	..	..	..	..	53	10.6
Ammonium Sulphate Nitrate ..	..	..	..	..	..	14	2.8
Demonstrations ..	..	..	..	..	..	12	2.4
Potash ..	..	..	..	..	..	5	1.0
Cannot say or don't know ..	..	..	..	..	..	119	23.8
None ..	..	..	..	..	..	35	7.0
					BASE ..	500*	

Green Manuring

Demonstrations of Sarai and Dhencha planting ..	..	..	18	3.6
Seeds for green manuring made available ..	..	..	176	35.2
Cannot say or don't know ..	..	..	205	41.0
None ..	..	..	101	20.2
		TOTAL ..	500	100.0

Compost and Farm Yard Manuring

Pucca cement pits ..	..	..	40	8.0
Kacha pits—ordinary ..	..	..	51	10.2
Demonstrations held and better ways suggested ..	..	..	183	36.6
Training given for making improved pits ..	..	..	2	0.4
Cannot say, don't know ..	..	..	182	36.4
None ..	..	..	42	8.4
		TOTAL ..	500	100.0

Animal Husbandry

Provision of bulls of good breeds ..	..	..	77	15.4
Artificial insemination ..	..	..	7	1.4
Vaccination ..	..	..	8	1.6
Frequent visits of veterinary doctors ..	..	..	15	3.0
Cannot say or don't know ..	..	..	287	57.4
None ..	..	..	106	21.2
		TOTAL ..	500	100.0

*No check : provision of multiple answers.

Poultry Farming

					Actual	Percentage
Improved breeds of hens and birds introduced	..	..	..	..	28	5·6
White leg horn breed made available ..	..	..	..	..	21	4·2
Rhodesian cocks made available ..	..	..	..	..	2	0·4
Model farms started in the village ..	..	..	..	..	11	2·2
Subsidies for buying better breeds ..	..	..	..	..	2	0·4
Can't say or don't know ..	..	..	..	..	316	63·2
None ..	..	..	..	..	120	24·0
				TOTAL	..	500
						100·0

Village Industry

Amber Charkha ..	..	..	..	..	..	9	1·8
Oil Canning ..	..	..	..	..	..	1	0·2
Black Smithy ..	..	..	..	..	..	5	1·0
Carpentry ..	..	..	..	..	..	6	1·2
Weaving and Spinning ..	..	..	..	..	..	13	2·6
Basket making ..	..	..	..	..	..	3	0·6
Leather tanning ..	..	..	..	..	..	6	1·2
Mat making ..	..	..	..	..	..	3	0·6
Biri making ..	..	..	..	..	..	1	0·2
Utensils ..	..	..	..	..	..	1	0·2
Can't say or don't know ..	..	..	..	..	..	336	67·2
None ..	..	..	..	..	..	116	23·2
				TOTAL	..	500	100·0

Health and Sanitation

Construction of Lavatories and Sewage ..	..	..	..	..	26	5·2
Construction of soak pits ..	..	..	..	..	8	1·6
Cleaning of ponds, tanks & wells by chemicals ..	..	..	..	..	20	4·0
Hospitals & Vaccination ..	..	..	..	..	15	3·0
Maternity Centres, Child Welfare and Health Centre ..	..	..	..	..	26	5·2
Smokeless choolha ..	..	..	..	..	10	2·0
Repair of old wells ..	..	..	..	..	19	3·8
Construction of new wells and hand pumps ..	..	..	..	..	114	22·8
Construction of new drains & repair and cleaning of old ones ..	..	..	..	..	22	4·4
Can't say or don't know ..	..	..	..	..	234	46·8
None ..	..	..	..	..	83	16·6
				BASE		
					500*	100·0

*No check : provision of multiple answers.

<i>Promotion of Co-operatives</i>		Actual	Percentage
Consumers Co-operatives	..	..	0.8
Credit Co-operatives	..	23	4.6
Producer's Co-operatives	..	2	0.4
Co-operative Banks	..	9	1.8
Sugarcane marketing Co-operatives	..	29	5.8
Multipurpose Societies	..	25	5.0
Service Co-operatives	..	4	0.8
Large scale Co-operatives	..	5	1.0
Can't say or don't know	..	287	57.4
None	..	112	22.4
	TOTAL	500	100.0

Construction of Approach Roads

Construction of Roads	..	102	20.4
Construction of Culverts	..	9	1.8
Kacha ring roads around the village	..	15	3.0
Kacha link road by shramdan to village	..	169	33.8
Brick roads	..	8	1.6
Can't say or don't know	..	138	27.6
None	..	59	11.8
	TOTAL	500	100.0

Improved Agricultural Practices

Use of chemicals, Insecticide & weedicide	..	24	4.8
D.D.T.	..	18	3.6
Sprayers	..	14	2.8
Demonstrations	..	4	0.8
Soil Testing	..	1	0.2
Improved agricultural implements	..	2	0.4
Gramskine	..	3	0.6
Seed godown & others	..	5	1.0
Can't say or don't know	..	266	53.2
None	..	163	32.6
	TOTAL	500	100.0

<i>Supply of Credit</i>		Actual	Percentage
Government loans	.. .. .. .. .. ..	28	5.6
Agricultural Loans	.. .. .. .. .. ..	14	2.8
Subsidies given by the block	.. .. .. .. .. ..	4	0.8
Loans for seeds & fertilizers	.. .. .. .. .. ..	50	10.0
Credit Societies	.. .. .. .. .. ..	31	6.2
Loans for purchasing cattle	.. .. .. .. .. ..	6	1.2
Loans for improved implements	.. .. .. .. .. ..	2	0.4
Can't say or don't know	.. .. .. .. .. ..	243	48.6
None	.. .. .. .. .. ..	122	24.4
		TOTAL	500
			100.0

Others—Social Welfare

Youth clubs, recreation centres, libraries	.. .. ..	29	5.8
Adults literary classes and mobile libraries	.. .. ..	44	8.8
Panchayats & Community hall	.. .. ..	45	9.0
Social Welfare Centre (Milk Supplies through this)	.. .. ..	43	8.6
Electricity	.. .. .. .. ..	7	1.4
Schools	.. .. .. .. ..	146	29.2
Can't say or don't know	.. .. .. .. ..	192	38.4
None	.. .. .. .. ..	84	16.8
		*BASE	500
			100.0

Q. 3. What Project/B.D./NES officers mostly do to enlist people's cooperation in the community development programmes?

They give/arrange demonstrations	.. .. .. ..	98	19.6
Conduct group discussions	.. .. .. .. ..	15	3.0
Address Meetings	.. .. .. .. .. ..	228	45.6
Supply information through booklets, pamphlets and posters etc.	.. .. .. .. .. ..	1	0.2
Arrange film shows	.. .. .. .. .. ..	2	0.4
Experiments are carried on the farms by village level workers	.. .. .. .. .. ..	43	8.6
Conduct discussions through Panchayats	.. .. .. ..	53	10.6
Rabi and Kharif camps (two to seven days) and cattle show organised	.. .. .. .. .. ..	7	1.4
Can't say or don't know	.. .. .. .. .. ..	53	10.6
	TOTAL	500	100.0

*No check : provision of multiple answers.

Q. 4. Which particular programme undertaken in your area received the greatest active cooperation of the people?

	Actual	Percentage
Construction of drains and lavatories	7	1.4
Digging of wells, tanks and tube wells	34	6.8
Construction of approach (Kacha) roads	174	34.8
Construction of Primary School buildings	66	13.2
Construction of community hall and Panchayat Ghars	20	4.0
Construction of canals, bunds and bridges	14	2.8
Organisation of classes on co-operative basis and village leaders	2	0.4
Maternity, child welfare and mahila-samaj training centres	10	2.0
Construction of compost pits	8	1.6
Building for veterinary and cattle health centres	2	0.4
Cattle sheds and cattle breeding centres	1	0.2
Gramsewak and village leaders annual and half yearly camps	13	2.6
Establishment of cooperative societies and construction of buildings for the same	3	0.6
Libraries and reading rooms and recreation centres	11	2.2
Agricultural loans for improved implements, seeds and fertilizers	12	2.4
Electrification of the village	1	0.2
Village cleanliness campaign	5	1.0
Fishery—construction and repair of fish ponds	2	0.4
Introduction and demonstration of improved methods of cultivation of paddy, wheat and sugar cane	7	1.4
Others	9	1.8
Can't say	99	19.8
TOTAL ..	500	100.0

Q. 5. Did active cooperation of the people in this project/projects take the form of :

Monetary contribution	51	10.2
Donation of labour under Shramdan	288	57.6
Both	77	15.4
Donation of land for approach roads	5	1.0
Donation of good seeds	1	0.2
Can't say or don't know	78	15.6
TOTAL ..	500	100.0

On the whole were you satisfied with the results achieved?

			Actual	Percentage
Satisfied ..	..	..	344	68.8
Dissatisfied ..	..	..	65	13.0
Unable to specify ..	..	..	3	0.6
Can't say ..	..	..	88	17.6
		TOTAL	500	100.0

If dissatisfied is it because :

People should have co-operated more	..	..	14	21.5
B.D.O. personnel should have participated more actively	..	..	23	35.5
Money could have been spent judiciously	..	..	10	15.4
Should have taken less time	..	..	1	1.5
Block Development officials are corrupt and careless	..	..	6	9.2
Need for practical demonstration	..	..	2	3.1
Poor farmers and backward area being neglected	..	..	1	1.5
Lack of social consciousness in the people	..	..	2	3.1
Can't say ..	..	..	6	9.2
		TOTAL	65	100.0

Q. 6 Kindly describe the spheres of community development project work wherein you have taken an active part.

Land Improvement

Under village plan	..	..	16	3.2
Under family plan	..	..	27	5.4
Under village and family plans (both)	..	..	22	4.4
Can't specify the plan	..	..	10	2.0
Unable to specify	..	..	2	0.4
None ..	..	..	423	84.6
		TOTAL	500	100.0

Irrigation

Under village plan	..	..	37	7.4
Under family plan	..	..	88	17.6
Under village & family plans (both)	..	..	40	8.0
Can't specify the plan	..	..	12	2.5
None ..	..	..	323	64.6
		TOTAL	500	100.0

			Actual	Percentage
<i>Improvement in Agricultural Methods</i>				
Under village plan	..	..	..	6 1·2
Under family plan	..	..	..	61 12·2
Under village & family plans (both)	..	..	..	41 8·2
Can't specify the plan	..	..	..	3 0·6
None	..	..	..	389 77·8
		TOTAL	..	500 100·0
<i>Improved Seeds</i>				
Under village plan	..	..	..	23 4·6
Under family plan	..	..	..	186 37·2
Under village & family plans (both)	..	..	..	91 18·2
Can't specify the plan	..	..	..	5 1·0
None	..	..	..	195 39·0
		TOTAL	..	500 100·0
<i>Chemical Fertilizers</i>				
Under village plan	..	..	..	19 3·8
Under family plan	..	..	..	176 35·2
Under village & family plans (both)	..	..	..	99 19·8
Can't specify the plan	..	..	..	6 1·2
None	..	..	..	200 40·0
		TOTAL	..	500 100·0
<i>Green Manuring</i>				
Under village plan	..	..	..	13 2·6
Under family plan	..	..	..	113 22·6
Under village & family plans (both)	..	..	..	43 8·6
Can't specify the plan	..	..	..	10 2·0
None	..	..	..	321 64·2
		TOTAL	..	500 100·0
<i>Composted and Farm Yard Manuring</i>				
Under village plan	..	..	..	19 3·8
Under family plan	..	..	..	154 30·8
Under village & family plans (both)	..	..	..	72 14·4
Can't specify the plan	..	..	..	8 1·6
None	..	..	..	247 49·4
		TOTAL	..	500 100·0

<i>Imported Agricultural Practices</i>							Actual	Percentage
Under village plan	..	..	..	..	..	..	4	0·8
Under family plan	..	..	..	..	..	..	50	10·0
Under village & family plans (both)	..	..	..	..	..	..	24	4·8
Can't specify the plan	..	..	..	..	..	..	8	1·6
None	..	..	..	..	..	..	414	82·8
						TOTAL	..	500 100·0
<i>Animal Husbandry</i>								
Under village plan	..	..	..	..	..	..	9	1·8
Under family plan	..	..	..	..	..	..	18	3·6
Under village & family plans (both)	..	..	..	..	..	..	13	2·6
Can't specify the plan	..	..	..	..	..	..	22	4·4
None	..	..	..	..	..	..	438	87·6
						TOTAL	..	500 100·0
<i>Poultry Farming</i>								
Under village plan	..	..	..	..	..	..	5	1·0
Under family plan	..	..	..	..	..	..	9	1·8
Under village & Family plans (both)	..	..	..	..	..	..	6	1·2
Can't specify the plan	..	..	..	..	..	..	25	5·0
None	..	..	..	..	..	..	455	91·0
						TOTAL	..	500 100·0
<i>Village Industry</i>								
Under village plan	..	..	..	..	..	..	7	1·4
Under family plan	..	..	..	..	..	..	7	1·4
Under village and family plans (both)	..	..	..	..	..	..	7	1·4
Can't specify the plan	..	..	..	..	..	..	25	5·0
None	..	..	..	..	..	..	454	90·8
						TOTAL	..	500 100·0
<i>Health and Sanitation</i>								
Under village plan	..	..	..	..	..	..	8	1·6
Under family plan	..	..	..	..	..	..	7	1·4
Under village & family plans (both)	..	..	..	..	..	..	7	1·4
Can't specify the plans	..	..	..	..	..	..	25	5·0
None	..	..	..	..	..	..	453	90·6
						TOTAL	..	500 100·0

<i>Promotion of Cooperatives</i>							Actual	Percentage
Under village plan	..	..	..	..	..	..	8	1.6
Under family plan	..	..	..	..	..	..	19	3.8
Under village & family plans (both)	..	..	..	..	..	..	28	5.6
Can't specify the plans	..	..	..	..	..	..	22	4.4
None	..	..	..	..	..	..	423	84.6
						TOTAL	500	100.0
<i>Construction of Approach Roads</i>								
Under village plan	..	..	..	..	..	..	28	5.6
Under family plan	..	..	..	..	..	..	47	9.4
Under village and family plans (both)	..	..	..	..	..	..	78	15.6
Can't specify the plan	..	..	..	..	..	..	24	4.8
None	..	..	..	..	..	..	323	64.6
						TOTAL	500	100.0
<i>Supply of Credit</i>								
Under village plan	..	..	..	..	..	..	12	2.4
Under family plan	..	..	..	..	..	..	13	2.6
Under village and family plans (both)	..	..	..	..	..	..	16	3.2
Can't specify the plan	..	..	..	..	..	..	27	5.4
None	..	..	..	..	..	..	432	86.4
						TOTAL	500	100.0
<i>Social Welfare</i>								
Under village plan	..	..	..	..	..	..	13	2.6
Under family plan	..	..	..	..	..	..	17	3.4
Under village and family plans (both)	..	..	..	..	..	..	83	16.6
Can't specify the plan	..	..	..	..	..	..	25	5.0
None	..	..	..	..	..	..	362	72.4
						TOTAL	500	100.0
<i>Has the Training imparted under the Community Development Gram Sahayak Training Scheme benefited you ?</i>								
Yes, a lot	..	..	..	..	..	..	165	33.0
Yes, somewhat	..	..	..	..	..	..	71	14.2
No, not at all	..	..	..	..	..	..	14	2.8
Can't say	..	..	..	..	..	..	250	50.0
						TOTAL	500	100.0

If yes :

					Actual Percentage
It has added to my knowledge	..	..	..	..	110 46.7
Helped me to organise my farm	..	..	..	..	78 33.0
Helped me to educate my neighbours	..	..	..	..	17 7.2
Helped me to advise my neighbours on farm organisation					9 3.8
It leads to rise in standard of living	..	..	..	..	1 0.4
It teaches the improved methods of cultivation	..	..	..	..	4 1.7
Less expensive mechanisation of agriculture	..	..	..	..	5 2.1
All round rural uplift	..	..	..	..	3 1.3
Can't say or don't know	..	..	..	..	9 3.8
			TOTAL	..	236 100.0

If no, please state the reason :

Training unrealistic and not suited to local conditions	..	3	21.4
Unable to specify	..	11	78.6
	TOTAL	14	100.0

Has your economic condition improved or deteriorated or is about the same since the area came under the Project/BD/NES ?

Improved	..	344	68.8
Same	..	96	19.2
Deteriorated	..	12	2.4
Unable to specify	..	5	1.0
Can't say or don't know	..	43	8.6
	TOTAL	500	100.0

If "deteriorated" is it due to :

Rise in prices	..	4	33.3
Had to meet unforeseen expenses	..	1	8.3
Income has risen but so also expenses, even more	..	1	8.3
Poor marketing system for the seasonal crops	..	1	8.3
Natural calamities	..	4	33.3
Can't say or don't know	..	1	8.3
	TOTAL	12	100.0

What are the problems of the project/B.D/N.E.S. which should have received priority in Community Development work?

		Actual	Percentage
Establishment of Cooperatives	.. .. .. ..	27	5.4
Electrification	.. .. .. ..	23	4.6
Facilities for mechanisation of agriculture	.. .. ..	48	9.6
Fertilizers, manures and soil protection	.. .. ..	72	14.4
Drainage, sanitation and water-logging	.. .. ..	11	2.2
Health and Maternity centres	.. .. .. ..	40	8.0
Libraries and Information Centres	.. .. .. ..	111	22.2
Animal husbandry—Veterinary hospitals, artificial insemination, etc.	.. .. .. ..	39	7.8
Reclamation of fallow land	.. .. .. ..	18	3.6
Transport and Communication	.. .. .. ..	85	17.0
Irrigation facilities	.. .. .. ..	263	52.6
Seeds supply and distribution of improved varieties	.. .. ..	67	13.4
Promotion of Cottage and Small Scale Industries	.. .. ..	29	5.8
Soil Conservation—measures to check soil erosion and water-logging.	.. .. .. ..	22	4.4
Ware-housing facilities	.. .. .. ..	2	0.4
Credit facilities—for land improvement and irrigation	.. .. .. ..	58	11.6
Insecticides, Pesticides, Weedicides	.. .. .. ..	16	3.2
Facilities for marketing the produce	.. .. .. ..	5	1.0
Dairy farming facilities	.. .. .. ..	18	3.6
Demonstrations of New and Modern methods of production	.. .. .. ..	7	1.4
Flood control measures—Bunds	.. .. .. ..	1	0.2
Promotion of Horticulture	.. .. .. ..	7	1.4
Construction of Model village	.. .. .. ..	3	0.6
Recreation club	.. .. .. ..	4	1.2
Women social welfare centres	.. .. .. ..	1	0.2
Measures to check further fragmentation of holdings	.. .. .. ..	3	0.6
Establishment of soil testing centres as shown in the U.S.A.	.. .. .. ..	5	1.0
Pavilion	.. .. .. ..	2	0.4
Establishment of Gram Panchayats	.. .. .. ..	1	0.2
Measures to protect farms from stray cattles & thieves	.. .. .. ..	1	0.2
Rotation of Crops for having more yield	.. .. .. ..	1	0.2
Others	.. .. .. ..	10	2.0
Unable to specify	.. .. .. ..	63	12.6
TOTAL	.. .. .. ..	*500	

*No check provision of multiple answers.

Are you engaged in any village industry ?

			Actual Percentage
Yes	..	..	82 16.2
No	..	..	418 83.8
		TOTAL	500 100.0

If yes, name the industry :

Spinning	..	..	38 46.4
Handloom weaving	..	..	7 8.5
Carpentry	..	..	3 3.7
Flow & oil canning	..	..	4 4.9
Bee Keeping	..	..	2 2.4
Mat & coir making	..	..	2 2.4
Other industries (Sewing work, Rice milling, soap making)			21 25.6
Unable to specify	..	..	5 6.1
		TOTAL	82 100.0

Do you think that there is scope for further industries in your village ?

Yes	..	..	275 55.0
No	..	..	223 44.6
Can't say	..	..	2 0.4
		TOTAL	500 100.0

If 'Yes', please specify :

Spinning	..	..	38 13.8
Oil canning	..	..	12 4.4
Handloom Weaving	..	..	160 58.2
Dairy & poultry farming	..	..	7 2.5
Bee-Keeping	..	..	3 1.1
Blacksmithy	..	..	8 2.9
Others (soap-making, straw articles, paper making, cane articles and leather work etc.).			43 15.6
Unable to specify	..	..	4 1.5
		TOTAL	275 100.0

What assistance do you expect from Community Development Authorities for this?

New Implements and machinery	..	..	20 7.3
Raw material	..	..	7 2.5
Technical help and Training	..	..	69 25.1
Credit facilities—loans, 'initial capital'	..	..	114 41.4
Spinning machinery	..	..	9 3.3
Subsidies	..	..	13 4.7
Demonstration	..	..	4 1.5
Others (more plants and Marketing facilities)	..	..	17 6.2
Unable to specify	..	..	22 8.0
		TOTAL	275 100.0

PART B

Have you been able to see the entire exhibition ?								Actual	Percentage
Yes	..	..	..	..	..	..	..	96	19.2
No	..	..	..	..	..	..	..	391	78.2
Not sure	..	..	..	..	..	..	..	13	2.6
TOTAL								500	100.0

If 'No', do you feel that the stay was too short to do justice to all the exhibits ?

Yes	..	..	..	..	..	..	..	367	93.9
No	..	..	..	..	..	..	..	9	2.3
Can't say	..	..	..	..	..	..	..	15	3.8
TOTAL								391	100.0

If 'No', what was the reason ?

Due to rain	..	..	..	..	..	..	..	1	11.1
Rush in, China, U.S.S.R. & U.S.A. stalls	..	..	..	..	..	..	..	1	11.1
Can't specify	..	..	..	..	..	..	..	7	77.8
TOTAL								9	100.0

Do you think that it was more entertainment than education ?

Yes	..	..	..	..	..	..	..	108	21.6
No	..	..	..	..	..	..	..	340	68.0
Can't say	..	..	..	..	..	..	..	52	10.4
TOTAL								500	100.0

If 'Yes', do you think it was :

Mere Propaganda	..	..	..	..	..	..	..	8	7.4
What was exhibited was unrealistic	..	..	..	..	..	..	..	3	2.8
It cannot be applied to Indian conditions	..	..	..	..	..	..	..	14	13.0
Could not understand what they were meant for	..	..	..	..	..	..	..	8	7.4
Their operation should have been properly demonstrated	..	..	..	..	..	..	..	5	4.6
Language problem	..	..	..	..	..	..	..	2	1.9
Others	..	..	..	..	..	..	..	1	0.9
Unable to specify	..	..	..	..	..	..	..	67	62.0
TOTAL								108	100.0

What were the items exhibits that you liked the most in pavilions of foreign countries?

German Democratic Republic

			Actual	Percentage
"Glass-cow" (Model) ..	..	..	92	18.4
Agricultural machinery, and implements ..	..	..	57	11.4
Insecticides ..	..	..	5	1.0
Crops (Wheat, Paddy, Sugar-cane etc.) ..	..	..	4	0.8
Dairy farming-milking Machine ..	..	..	9	1.8
Co-operative farming, small village industries ..	..	..	2	0.4
Others (Small tools and toys) ..	..	..	15	3.0
Not seen ..	..	..	316	63.2
TOTAL ..			500	100.0

Peoples Republic of China

Displayed Green Manures ..	..	..	1	0.2
Demonstration exhibits ..	..	..	3	0.6
Displayed Crops & Seeds (Rice, Sugar-cane, Jawar, cotton etc.) ..	..	..	233	46.6
Irrigation works exhibits ..	..	..	4	0.8
Cottage and small scale industries exhibits ..	..	..	7	1.4
Agricultural Implements and Machinery exhibited ..	..	..	57	11.4
Co-operative farming exhibits ..	..	..	4	0.8
Others (publication charts, wood carving work, Improved methods of cultivation) ..	..	..	22	4.4
Not seen ..	..	..	169	33.8
TOTAL ..			500	100.0

Poland

Agricultural machinery and Implements ..	..	..	33	6.6
Cranes ..	..	..	6	1.2
Poultry farming and Dairy farming ..	..	..	6	1.2
Flour milling machinery ..	..	..	10	2.0
Others (stall liked, cotton machine etc.) ..	..	..	9	1.8
Not seen ..	..	..	436	87.2
TOTAL ..			500	100.0

U. S. A.

Displayed Crops and Seeds (Wheat, Maize, Cotton) ..	..	..	61	12.2
Agricultural machinery and Implements ..	..	..	218	43.6
Kitchen exhibits ..	..	..	6	1.2
Atom for insecticides ..	..	..	3	0.6
Poultry & dairy farming machinery ..	..	..	18	3.6
Co-operative farming ..	..	..	9	1.8
Fertilizers ..	..	..	1	0.2
Others (mechanic hand, Television, Small Scale Industry and facilities given to farmers.) ..	..	..	32	6.4
Not seen ..	..	..	152	30.4
TOTAL ..			500	100.0

<i>U. S. S. R.</i>		Actual	Percentage
Animal Husbandry & cattle	.. .. .. ..	58	11.6
Agricultural Implements & Machinery	.. .. ..	105	21.0
Crops & Seeds (Paddy, wheat, sugar-cane, cotton, Maize, etc.)	.. .. .. ..	60	12.0
Chemical fertilizers	.. .. .. ..	4	0.8
Co-operative farming and movements	.. .. ..	8	1.6
Poultry and dairy farming	.. .. .. ..	7	1.4
Rocket	.. .. .. ..	16	3.2
Large scale government aid to farmers	.. .. ..	1	0.2
Others (Hen cage, handloom articles etc.)	.. .. ..	24	4.8
Not seen	.. .. .. ..	217	43.4
	TOTAL	500	100.0

Plant food stall

Cow dung gas plant	.. .. .. ..	17	3.4
Bone Meal, Compressing plant	.. .. .. ..	1	0.2
Compost pits	.. .. .. ..	6	1.2
Green Manuring	.. .. .. ..	1	0.2
Ammonium Sulphate	.. .. .. ..	3	0.6
Urea	.. .. .. ..	6	1.2
Unable to specify	.. .. .. ..	15	3.0
Not seen	.. .. .. ..	451	90.2
	TOTAL	500	100.0

Indian Council of Agricultural Research

Insecticides	.. .. .. ..	4	0.8
Improved seeds	.. .. .. ..	8	1.6
Agricultural implements	.. .. .. ..	1	0.2
Poultry farming, dairy farming and its implements	.. .. .. ..	1	0.2
Chemical fertilizers	.. .. .. ..	1	0.2
Sugar-cane	.. .. .. ..	1	0.2
Other (plant protection research etc.)	.. .. .. ..	8	1.6
Not seen	.. .. .. ..	476	95.2
	TOTAL	500	100.0

State Pavilions

Madras

			Actual	Percentage
Crops & Seeds (Paddy, Cotton, Coconuts, Fruits, Sugar-cane, Jawar, Groundnuts etc.)	.. .. .. ..	21	4.2
Handicrafts	.. .. .. .. ..	14	2.8
Irrigation Projects	.. .. .. .. ..	7	1.4
Japanese method of cultivation & other improved methods		4	0.8	
Hydro-electric projects	.. .. .. .. ..	2	0.4
Co-operative Societies	.. .. .. .. ..	2	0.4
Maps, Models & Pictures	.. .. .. .. ..	4	0.8
Others (Forest maintenance, tea plants & wood work)	.. .. .. ..	5	1.0
Unable to specify	.. .. .. .. ..	21	4.2
Not seen ..	.. .. .. .. ..	420	84.0
	TOTAL	500	100.0	

Kerala

Horticulture—Mangoes, Coconuts, Bananas, Supari, etc.	.. .. .. .. ..	24	4.8
Cottage industry of food processing & food preservation ..		1	0.2
Handicrafts (Coir mats, Ivory etc.)		9	1.8
Modern agricultural implements & improved methods of agriculture		3	0.6
Improved seeds		1	0.2
Others		1	0.2
Unable to specify		10	2.0
Not seen		451	90.2
	TOTAL	500	100.0

Mysore

Horticulture		1	0.2
Crops & Seeds (Paddy, Jawar, Cotton, Sugar-cane etc.) ..		5	1.0
Hydro-electric works		5	1.0
Modern Agricultural methods		3	0.6
Handicrafts (Sandal wood, Ivory work)		21	4.2
Silk Industry		1	0.2
Others (good livestock breeds, forestry & poultry) ..		5	1.0
Unable to specify		11	2.2
Not seen		448	89.6
	TOTAL	500	100.0

Bombay

Actual Percentage

Displayed Crops and Seeds (Cotton)	Jawar, Wheat, Paddy, Sugar-cane	38	7.6
Handicrafts	.. .. .. .. .. ..	5	1.0
Agricultural implements	.. .. .. .. ..	4	0.8
Hydro-electric works	.. .. .. .. ..	2	0.4
Cooperative Societies	.. .. .. .. ..	1	0.2
Milk Scheme	.. .. .. .. ..	4	0.8
Others (Fishery, Fertilizer, Bee keeping, good Breeds etc.)		8	1.6
Unable to specify	.. .. .. .. ..	12	2.4
Not seen ..	.. .. .. .. ..	426	85.2
	TOTAL ..	500	100.0

Andhra Pradesh

Crops and Seeds (Paddy, Jawar, Wheat, Coconuts)	..	21	4.2
Agricultural implements	.. .. .. .. ..	3	0.6
Handicrafts (Wool and Silk Industry)	.. .. .. ..	9	1.8
Animal husbandry	.. .. .. .. ..	3	0.6
Projects ..	.. .. .. .. ..	4	0.8
Co-operative Societies (Marketing & Credit)	.. ..	1	0.2
Others (Forest display and Bamboo house)	.. ..	5	1.0
Unable to specify	.. .. .. .. ..	9	1.8
Not seen ..	.. .. .. .. ..	445	89.0
	TOTAL ..	500	100.0

Madhya Pradesh

Improved methods of Irrigation	.. .. .. .. ..	11	2.2
Agricultural implements	.. .. .. .. ..	4	0.8
Seeds and Crops (wheat and sugar-cane)	.. .. .. ..	9	1.8
Industries	.. .. .. .. ..	3	0.6
Soil conservation measures ..	.. .. .. .. ..	1	0.2
Improved methods of Agriculture	.. .. .. .. ..	1	0.2
Others (Forests and Poultry etc.)	.. .. .. .. ..	4	0.8
Unable to specify	.. .. .. .. ..	16	3.2
Not seen ..	.. .. .. .. ..	451	90.2
	TOTAL ..	500	100.0

Rajasthan

					Actual	Percentage
Model Villages	..	..	..	..	1	0·2
Land Reclamation	..	..	..	..	1	0·2
Agricultural implements	..	..	..	..	6	1·2
Handicrafts (carved work in stone)	..	..	..	..	3	0·6
Other (ornaments)	..	..	..	..	2	0·4
Unable to specify	..	..	..	..	11	2·2
Not seen	..	..	..	..	476	95·2
				TOTAL	500	100·0

Punjab

Crops & Seeds (wheat, paddy, cotton & sugar-cane)	..	19	3·8
Animal husbandry	..	5	1·0
Hydro-electric Scheme	..	5	1·0
Improved agricultural implements	..	9	1·8
Handicrafts	..	1	0·2
All round improvement	..	1	0·2
Others (fishery, etc.)	..	2	0·4
Unable to specify	..	15	3·0
Not seen	..	443	88·6
	TOTAL	500	100·0

Uttar Pradesh

Sugar-cane	..	26	5·2
Seeds (wheat, paddy, potatoes, maize, jawar)	..	20	4·0
Sources of Irrigation	..	3	0·6
Industries	..	4	0·8
Improved Agricultural implements	..	5	1·0
Improved methods of agriculture	..	3	0·6
Animal husbandry	..	1	0·2
Others	..	1	0·2
Unable to specify	..	16	3·2
Not seen	..	421	84·2
	TOTAL	500	100·0

Himachal Pradesh

	Actual	Percentage
Seeds, Potatoes, Maize ..	2	0·4
Fruits & Vegetables ..	3	0·6
Afforestation ..	1	0·2
Others (Sandal wood work) ..	1	0·2
Unable to specify ..	3	0·6
Not seen ..	490	98·0
TOTAL	500	100·0

Jammu & Kashmir

Seeds (Paddy, potatoes) ..	3	0·6
Fruits and Vegetables ..	15	3·0
Handicrafts—wool weaving industry ..	20	4·0
Maps, models, pictures and scenery ..	2	0·4
Others ..	1	0·2
Unable to specify ..	7	1·4
Not seen ..	452	90·4
TOTAL	500	100·0

Bihar

Crops and seeds (Paddy, Jute, Sugar-cane, Potatoes) ..	14	2·8
Projects Hydro-electric (Kosi Project) ..	18	3·6
Improved methods of agriculture ..	5	1·0
Agricultural implements ..	9	1·8
Industries and handicrafts ..	15	3·0
Others ..	3	0·6
Unable to specify ..	22	4·4
Not seen ..	414	82·8
TOTAL	500	100·0

West Bengal

Fisheries ..	1	0·2
Industries ..	7	1·4
Crops and Seeds (Jute, Rice, Paddy, etc.) ..	10	2·0
Hydro-electric works and projects ..	3	0·6
Agricultural implements ..	5	1·0
Others (small scale shipping, Toys, etc.) ..	3	0·6
Unable to specify ..	13	2·6
Not seen ..	458	91·6
TOTAL	500	100·0

Assam

						Actual	Percentage
Tea plantation ..	..	..	..	..	..	2	0·4
Paddy and Cotton ..	..	..	..	..	..	12	2·4
Silk articles ..	..	..	..	..	..	2	0·4
Cottage Industry ..	..	..	..	..	..	1	0·2
Agricultural implements ..	..	..	..	..	..	2	0·4
Others (Bamboo work, fishery, silk worm) ..	..	..	..	..	..	5	1·0
Unable to specify ..	..	..	..	..	..	13	2·6
Not seen ..	..	..	..	..	..	463	92·6
					TOTAL	..	500 100·0

Orissa

Crops and seeds (Jute, paddy etc.) ..	..	..	..	..	..	12	2·4
Hydro-electric works and projects ..	..	..	..	..	..	6	1·2
Industry and Handicrafts ..	..	..	..	..	..	10	2·0
Improved agricultural implements ..	..	..	..	..	..	11	2·2
Animal husbandry ..	..	..	..	..	..	1	0·2
Others (Reclamation of fallow land & others) ..	..	..	..	..	..	5	1·0
Unable to specify ..	..	..	..	..	..	15	3·0
Not seen ..	..	..	..	..	..	440	88·0
					TOTAL	..	500 100·0

Do you think you have learnt something new from the exhibition?

Yes ..	..	..	..	..	..	..	331	66·2
No ..	..	..	..	..	..	..	167	33·4
No Opinion ..	..	..	..	..	..	..	2	0·4
						TOTAL	..	500 100·0

If yes, please state the nature of the exhibits in various pavilions which has attracted you?

Development Research

China ..	..	..	..	..	..	..	26	7·9
U.S.A. ..	..	..	..	..	..	..	27	8·2
U.S.S.R. ..	..	..	..	..	..	..	9	2·7
Poland ..	..	..	..	..	..	..	1	0·3
East Germany ..	..	..	..	..	..	..	1	0·3
India (States and Central Departments exhibits) ..	..	..	..	..	..	..	11	3·3
Mongolia ..	..	..	67	52	41	..	1	0·3
Unable to specify ..	..	..	..	..	..	..	276	83·4
						BASE*	..	331

*No check : Provision of multiple answers.

Improved Methods of Agriculture Relating to

Base for Percentages=331

	U.S.A.		U.S.S.R.		India		Burma		Japan	
	Act.	%	Act.	%	Act.	%	Act.	%	Act.	%
Paddy	9	2.7	8	2.4	130	9.1	3.0	9.1	7	2.1
Cotton	9	2.7	64	19.4	12	3.6	17	5.1	1	0.3
Wheat	71	21.5	10	3.0	5	1.5	22	6.6	—	—
Jute	—	—	1	0.3	5	1.5	25	7.6	6	1.8
Sugar-cane	3	0.9	2	0.6	25	7.6	50	15.1	—	—
Animal Husbandry	6	1.8	24	7.3	—	—	50	15.1	—	—
Horticulture	—	—	3	0.9	4	1.2	11	3.3	—	—
Fishery	—	—	—	—	4	1.2	9	2.7	1	0.3
Poultry	—	—	—	—	2	0.6	6	1.8	—	—
Use and Distribution of manures and fertilizers	33	10.0	5	1.5	4	1.2	—	—	—	—
Insecticides & weedicides	—	—	—	—	—	—	5	1.5	—	—
Agricultural machinery	—	—	—	—	—	—	—	—	—	—
Farm organisation	—	—	—	—	—	—	—	—	—	—
Demonstration of the Exhibits	5	1.5	3	0.9	1	0.3	2	0.6	—	—
Publicity on Agriculture including literature	—	—	—	—	—	—	—	—	—	—
Publicity on Agriculture literature	1	0.3	6	1.8	1	0.3	2	0.6	—	—
Films on agriculture	14	4.2	—	—	—	—	2	0.6	—	—

Note:—Horizontal tables add up to 100 % in each case.

Improved Methods of Agriculture Relating to

	Germany			Pakistan			Iran			Iraq			Afghanistan			Unable to Specify		
	Act.	%	Act.	Act.	%	Act.	%	Act.	%	Act.	%	Act.	%	Act.	%	Act.	%	
Paddy	2	0.6	..	..	..	..	..	..	..	..	..	..
Cotton	144	43.5	
Wheat	1	0.3	..	..	..	..	..	..	228	68.9	
Jute	222	67.1	
Sugarcane	294	88.8	
Animal Husbandry	2	0.6	..	..	..	..	..	..	..	..	251	75.8	
Horticulture	249	75.2	
Fishery	308	93.1	
Poultry	319	96.4	
Use and Distribution of manures and fertilisers	283	85.5	
Insecticides & weedicides	314	94.9	
Agricultural Machinery	2	0.6	..	..	..	..	..	..	..	..	296	89.4	
Farm Organisation	4	1.2	..	..	..	..	..	..	263	79.5	
Demonstration of the Exhibits	1	0.3	..	..	..	..	..	..	..	..	306	92.5	
Publicity on Agriculture	314	94.9	
Publicity on Agriculture including literature	320	96.7	
Films on agriculture	321	97.0	
																315	95.2	

NOTE:— Horizontal tables add up to 100% in each case.

If 'yes' why?	abortion would be done to Actual Percentage
or killing of birds etc. to increase the population	61 that of 20.3
To uplift the village as a whole	.. .. .. 61 that of 20.3
Importance & use of improved agricultural implements would be explained.	.. .. .. 27 9.0
Would emphasise the importance of good seeds	.. .. .. 40 13.3
Utility of improved methods of cultivation would be demonstrated to them	.. .. .. 61 20.4
Line sowing and plant protection—utility would be emphasised	.. .. .. 11 3.7
Others (co-operative bases, state help, Chinese methods of cultivation, cottage industry)	19 6.3
Unable to specify	.. .. .. .. 27.0

0 \leq π \leq 0.85

Is this because

(i) You have seen a better way in pavilion in the exhibition?

		Reporting in living funds or household							
		Reporting in living funds or household							
		Reporting in living funds or household							
Yes	0.75	602	..	..	1407	..	..	348	69.6
No	0.25	..	..	..	..	..	..	152	30.4
		TOTAL						500	100.0

(ii). or have you heard something to this effect?

Yes	14	2.8
No	486	97.2
TOTAL	500	100.0

(Asked to those who had seen a better way to improve their methods of agriculture)

			Actual	Percentage
<i>Education</i>				
Illiterate ..	..	..	18	3.6
Under Matric ..	..	..	292	58.4
Matric ..	..	..	106	21.2
Under-Graduate..	..	..	39	7.8
Graduate & Above ..	..	..	39	7.8
Unspecified ..	..	..	6	1.2
		TOTAL ..	500	100.0

Nature of Training Received

Agriculture Training Camp ..	..	..	17	3.4
Village Leader's camp ..	..	..	192	38.4
Village Level Worker ..	..	..	2	0.4
How to use fertilizer & agricultural implements ..	..	..	1	0.2
Compost training ..	..	..	2	0.4
Youth social camp seminar organised by Bharat Sewak Samaj ..	..	..	15	3.0
No training received ..	..	..	271	54.2
		TOTAL ..	500	100.0

Age

21—35 years ..	..	..	214	42.8
36—50 years ..	..	..	210	42.0
51—60 years ..	..	..	62	12.4
Above 60 years ..	..	..	12	2.4
Unspecified ..	..	..	2	0.4
		TOTAL ..	500	100.0

*Income from Agriculture
(Rs.)*

1 — 100 ..	..	..	103	20.6
101 — 200 ..	..	..	117	23.4
201 — 300 ..	..	..	85	17.0
301 — 400 ..	..	..	38	7.6
401 — 500 ..	..	..	52	10.4
501 — 600 ..	..	..	11	2.2
601 — 700 ..	..	..	13	2.6
Above 700 ..	..	..	48	9.6
Unspecified ..	..	..	33	6.6
		TOTAL ..	500	100.0

Income from non-agricultural sources
(Rs.)

			Actual	Percentage
1 — 100	..	..	..	16.4
101 — 200	..	..	22	4.4
201 — 300	..	..	10	2.0
301 — 400	..	..	7	1.4
401 — 500	..	..	5	1.0
501 — 600	..	..	2	0.4
601 — 700	..	..	1	0.2
Above 700	..	..	5	1.0
No Income	..	..	365	73.2
		TOTAL	500	100.0

Do you read any agricultural magazine/bulletin etc.?

Yes	..	..	315	63.0
No	..	..	185	37.0
		TOTAL	500	100.0

Total Income (In Rs.)

1 — 100	..	..	..	..	79	15.8
101 — 200	..	..	..	..	117	23.4
201 — 300	..	..	..	..	95	19.0
301 — 400	..	..	..	..	41	8.2
401 — 500	..	..	..	..	53	10.6
501 — 600	..	..	..	..	14	2.8
601 — 700	..	..	..	..	13	2.6
Above 700	..	..	..	..	59	11.8
Unspecified	..	..	..	..	29	5.8
		TOTAL	500	100.0		

Source of Irrigation

Well	..	..	..	..	104	20.8
Canal	..	..	..	..	46	9.2
Tank	..	..	..	..	7	1.4
Rain	..	..	..	..	128	25.6
Well & Canal	..	..	..	..	51	10.2
Well & Tank	..	..	..	..	18	3.6
Well & Rain	..	..	..	..	84	16.8
Canal & Tank	..	..	..	..	12	2.4
Canal & Rain	..	..	..	..	27	5.4
Tank & Rain	..	..	..	..	23	4.6
		TOTAL	500	100.0		

If by well, how do you draw water:							Actual	Percentage
Electric engine	..	..	..	..	..	..	8	7.7
Diesel & Petrol engines	..	..	..	..	..	..	16	15.4
Persian wheel	..	..	..	..	..	..	15	14.4
Charas & Moto	..	..	..	..	..	..	25	24.0
Bamboo with leather bucket	..	..	..	..	..	..	23	22.1
Electric engine, persian wheel and Moto	..	..	..	..	..	..	1	1.0
Diesel engine, persian wheel and Moto	..	..	..	..	..	..	2	1.9
Diesel engine and electric engine	..	..	..	..	..	..	3	2.9
Can't specify	..	..	..	..	..	..	11	10.6
TOTAL							104	100.0

Do you use any modern agriculture Implements:

Yes	..	..	..	..	..	..	253	50.6
No	..	..	..	..	..	..	247	49.4
							TOTAL	500

If yes, specify:

Iron plough—single head	..	..	..	..	..	10	3.9
Iron plough — double head	..	..	..	..	..	5	1.9
Miston plough	..	..	..	..	..	7	2.8
Cotton drill plough	..	..	..	..	..	1	0.4
New type of plough	..	..	..	..	..	23	9.1
Japanese plough	..	..	..	..	..	1	0.4
Bihar plough	..	..	..	..	..	7	2.8
'Shahagh' plough	..	..	..	..	..	2	0.8
Plough 'hand-hoe dibbler'	..	..	..	..	..	2	0.8
Iron plough disc..	..	..	..	..	..	3	1.2
Turning plough	..	..	..	..	..	1	0.4
"Bose" plough	..	..	..	..	..	1	0.4
Supla plough	..	..	..	..	..	1	0.4
Paddy weeder	..	..	..	..	..	20	7.9
Japanese weeder	..	..	..	..	..	9	3.6
Duster	..	..	..	..	..	1	0.4
Sprayer and Duster	..	..	..	..	..	7	2.8

						Actual Year 1952	Percentage 1952
"Sowing Machine	..	..	..	..	..	10	3.9
"Seed drill	..	..	..	..	..	1	0.4
"18 inches drill	..	..	..	..	..	1	0.4
"Cultivator	..	..	..	..	..	39	15.3
Off set	..	..	..	..	..	1	0.4
Intercultivator	..	..	..	..	..	5	1.9
Tonchi Gurma	..	..	..	..	..	1	0.4
Tractor	..	..	..	..	..	32	12.7
Hand Hoc	..	..	..	..	..	24	9.5
Dibbler Hoc	..	..	..	..	..	..	0.4
"Dibbler	..	..	..	..	..	..	1.6
Harrow	..	..	..	..	..	..	0.4
Ridgers	..	..	..	..	..	..	0.8
Leveler	..	..	..	..	..	..	0.4
Thrasher	..	..	..	..	..	..	3.6
Paddler	..	..	..	..	..	..	0.4
Trempler	..	..	..	..	..	1	0.4
Triphali	..	..	..	..	..	..	1.6
Dresser	..	..	..	..	..	..	0.4
Grass Cutter	..	..	..	..	..	..	0.4
Can't specify	..	..	..	..	..	11	4.3
					TOTAL	253	100.0

Agricultural Implements being used

Plough of different categories	..	..	..	..	64	25.3
Weeders	..	..	..	..	29	11.5
Chemical spraying implements	..	..	..	..	8	3.2
Seed drill machines	..	..	..	..	13	5.1
Paddy cultivators	..	..	..	..	46	18.2
Tractors	..	..	..	..	32	12.6
Hand Hoc used in paddy	..	..	..	..	25	9.9
Other implements	..	..	..	..	25	9.9
Can't specify	..	..	..	..	11	4.3
				TOTAL	253	100.0

Do you use Fertilizer?								Actual	Percentage
Yes	..	..	..	..	..	..	..	403	80.6
No	..	..	..	..	..	..	..	97	19.4
							TOTAL	500	100.0

Are you a member of the Cooperative Society?

Are you a member of the Cooperative Society?								Actual	Percentage
Yes	..	..	..	..	..	..	..	364	72.8
No	..	..	..	..	..	..	..	136	27.2
							TOTAL	500	100.0

If yes, nature of Society:

If yes, nature of Society:								Actual	Percentage
Marketing Society	..	..	..	..	..	..	..	36	9.9
Multipurpose Society	..	..	..	..	..	..	..	126	34.7
Agriculture Society	..	..	..	..	..	..	..	10	2.7
Credit Society	..	..	..	..	..	..	..	125	34.3
Others	..	..	..	..	..	..	..	63	17.3
Can't specify	..	..	..	..	..	..	..	4	1.1
							TOTAL	364	100.0

Are you a member of Panchayat:

Are you a member of Panchayat:								Actual	Percentage
Yes	..	..	..	..	..	..	..	286	57.2
No	..	..	..	..	..	..	..	169	33.8
No Panchayat	..	..	..	..	..	..	..	40	8.0
Refusal to answer	..	..	..	..	..	..	..	5	1.0
							TOTAL	500	100.0

Average Holding and Net Area own

STATE	No. of Respondents		Average holding in Project/B.D./N.E.S. area or village in Acres		No. of Respondents		Net area Own (in acres)	
	Actual	Reporting	Actual	Average	Actual	Reporting	Actual	Average
Punjab	28	27	327	12.1
Rajasthan	25	23	190	8.3
Uttar Pradesh	94	84	495	5.9
Bihar	66	61	348	5.7
West Bengal	35	32	124	3.9
Assam	21	17	66	3.9
Orissa	32	32	194	6.1
Madhya Pradesh	41	40	560	14.0
Bombay	54	53	752	14.2
Madras	30	27	256	9.5
Mysore	27	27	284	10.5
Kerala	11	9	43	4.8
Andhra Pradesh	36	34	301	8.9
TOTAL	500	466*	3,940	8.5	500	494** 28,029 56.7

*34 Respondents are unable to specify the average holding.

**6 Respondents refuse to give the net area.

How do you describe "Community Development Work". What does it mean to you?

										(Percentages)					
No. of respondents		To create consciousness about the activities of the Plan		To co-ordinate standing of the Govt. Agencies to make sure realistic rural uplift		Under-citipation of villagers		To propagate schemes for social welfare of the rural		Improving of improved methods of agriculture		Rural up lift through co-operative efforts		Unable to specify and can't say	
Illiterate	18	11.1	5.6	5.6	5.6	10	10	16.6	16.6	22.2	—	—	33.3	100.0	
Under-Matric	292	9.2	8.6	9.6	11.0	16.1	16.1	20.8	22.6	22.6	6.2	16.7	100.0		
Matric	106	7.5	13.2	12.3	12.3	6.6	6.6	7.7	20.5	20.8	1.8	17.0	100.0		
Under Graduate	39	7.7	15.4	7.7	7.7	10.3	10.3	5.1	35.9	35.9	2.6	5.1	100.0		
Graduate & Above	39	10.3	10.3	10.3	10.3	5.1	10.3	10.3	35.8	35.8	10.3	7.6	100.0		
Unspecified	6	50.0	—	—	—	—	—	—	—	—	—	—	—	100.0	
Total	500	9.4	10.0	9.8	13.0	12.6	12.6	24.6	24.6	24.6	5.0	15.6	100.0		
Education															
Illiterate	18	11.1	5.6	5.6	5.6	10	10	16.6	16.6	22.2	—	—	33.3	100.0	
Under-Matric	292	9.2	8.6	9.6	11.0	16.1	16.1	20.8	22.6	22.6	6.2	16.7	100.0		
Matric	106	7.5	13.2	12.3	12.3	6.6	6.6	7.7	20.5	20.8	1.8	17.0	100.0		
Under Graduate	39	7.7	15.4	7.7	7.7	10.3	10.3	5.1	35.9	35.9	2.6	5.1	100.0		
Graduate & Above	39	10.3	10.3	10.3	10.3	5.1	10.3	10.3	35.8	35.8	10.3	7.6	100.0		
Unspecified	6	50.0	—	—	—	—	—	—	—	—	—	—	—	100.0	
Total	500	9.4	10.0	9.8	13.0	12.6	12.6	24.6	24.6	24.6	5.0	15.6	100.0		
Income Group															
1—100	79	7.6	6.3	6.3	6.3	1.0	1.0	13.9	13.9	13.9	5.2	5.2	100.0		
101—200	117	8.5	9.4	13.7	13.7	12.0	12.0	18.7	18.7	18.7	8.9	22.8	100.0		
201—300	95	9.5	14.7	14.7	14.7	13.7	13.7	17.2	17.2	17.2	4.3	21.4	100.0		
301—400	41	7.3	14.6	7.3	7.3	14.6	14.6	14.6	14.6	14.6	3.2	13.7	100.0		
401—500	53	9.4	—	15.2	15.2	5.9	5.9	5.9	11.3	11.3	7.3	12.2	100.0		
501—600	—	—	—	—	—	—	—	—	—	—	—	—	—	100.0	
601—700	14	—	7.1	7.1	7.1	14.3	14.3	21.4	21.4	21.4	35.8	35.8	100.0		
Above 700	13	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	—	—	14.3	100.0	
Unspecified	59	15.3	5.1	1.7	1.7	1.6	1.6	1.6	23.1	23.1	15.3	7.7	100.0		
Total	29	13.8	3.4	1.6	1.6	10.3	10.3	10.3	37.2	37.2	5.1	10.2	100.0		
Total	500	9.4	10.0	9.8	13.0	12.6	12.6	24.6	24.6	24.6	5.0	15.6	100.0		

How do you describe "Community Development Work". What does it mean to you?

四百三

Kindly give brief and precise details of the work done under the Community Development programme in your village.

IRRIGATION (Percentages)

Kindly give brief and precise details of the work done under the Community Development programme in your village.

IRRIGATION

(Percentages)

	No. of Respon- dents	Bund- ing	Wells	Pump- ing Sets	Persian Wheels	Tube Wells	Small canals & Nallas	Repair of small canals	Repair- ing tanks	Don't know	None	Total				
Punjab	28	—	14.3	10.7	3.6	28.5	—	—	39.3	3.6	100.0		
Madhya Pradesh	41	12.2	9.8	7.3	—	9.8	2.4	—	19.5	39.0	100.0		
Bombay	54	3.7	31.4	18.5	—	5.6	1.9	—	1.9	24.0	13.0	100.0	
Uttar Pradesh	94	—	17.0	3.2	3.2	26.6	11.7	3.2	1.1	23.4	10.6	100.0	
Bihar	66	6.1	53.1	1.5	—	16.7	4.5	1.5	3.0	10.6	3.0	100.0	
Orissa	32	3.1	6.3	3.1	—	3.1	18.8	6.3	18.7	37.5	3.1	100.0	
Assam	21	4.8	4.8	—	—	4.8	19.0	—	4.8	52.3	9.5	100.0	
Rajasthan	25	4.0	8.0	12.0	—	8.0	—	—	4.0	40.0	24.0	100.0	
Andhra Pradesh	36	—	11.1	13.9	—	—	11.1	3.6	5.6	36.1	16.6	100.0	
Mysore	27	—	14.8	7.4	—	3.7	3.7	—	22.2	40.8	7.4	100.0	
Kerala	11	9.1	9.1	—	—	—	9.1	18.2	9.1	27.2	18.2	100.0	
Madras	30	—	20.0	16.7	—	—	3.3	—	—	6.7	33.3	20.0	100.0
West Bengal	35	—	2.9	—	—	11.4	20.0	17.1	5.7	31.5	11.4	100.0	
Total	500	3.0	19.4	7.2	0.8	12.0	8.0	3.2	5.0	28.4	13.0	100.0	

Kindly give brief and precise details of the work done under the Community Development programme.

(CHEMICAL FERTILIZERS—PROMOTION & DISTRIBUTION)

	No. of Respondents	Ammonium Sulphate	Super Phosphate	Urea	Bone Meal	Calcium Ammonium Nitrate	Mixtures	Amm. Sulphate	Potash	Don't know	None
<i>Education</i>											
Illiterate	18	66.7	22.2	11.1	5.6	—	5.6	—	—	22.2	11.1
Under-Matric	292	67.5	53.4	24.3	2.7	—	8.9	3.8	1.7	21.2	7.9
Matric	106	63.2	51.9	30.2	4.7	—	16.7	2.8	—	28.3	2.8
Under Graduate	39	46.2	43.6	20.5	5.1	—	7.7	—	2.6	35.9	10.3
Graduate & Above	39	61.5	48.7	17.9	2.6	—	2.6	—	12.8	—	20.5
Unspecified	16	83.3	50.0	—	—	—	—	—	—	—	7.7
BASE*	500	64.6	50.8	24.0	3.4	0.2	10.6	2.8	2.4	23.8	7.0
<i>Income Group</i>											
(Rs.)											
1—100	79	73.4	63.3	29.1	5.1	—	7.6	2.5	2.5	—	10.1
101—200	117	59.8	46.2	22.2	5.1	—	12.8	1.7	1.7	27.4	6.8
201—300	95	65.3	48.4	17.9	6.3	—	11.6	3.2	1.1	25.3	8.4
301—400	41	61.0	43.9	26.8	2.4	—	14.6	—	4.9	—	36.6
401—500	53	64.2	58.5	9.4	—	—	5.7	3.8	3.8	—	2.4
501—600	114	64.3	50.0	21.4	—	—	21.4	—	—	26.4	3.8
601—700	13	84.6	53.8	46.2	—	—	7.7	23.1	—	28.6	7.1
701—1,000	59	64.4	47.5	39.0	—	—	8.5	—	7.7	—	7.7
Unspecified	29	55.2	44.8	20.7	—	—	3.4	—	1.7	25.4	3.4
BASE*	500	64.6	50.8	24.0	3.4	0.2	10.6	2.8	2.4	—	7.0

*No check : Provision of multiple answers.

Kindly give brief and precise details of the work done under the Community Development programme in your village.

(CHEMICAL FERTILIZERS—PROMOTION & DISTRIBUTION)

*No check : Provision of multiple answers;

Kindly give brief and precise details of the work done under the Community Development programme in your village.

COMPOST AND FARM YARD PITS

		(Percentages)							
		No. of Respondents	Pucca pits	Kacha pits	Demonstrations held	Training for improved pits	Don't know	None	Total
<i>Education</i>									
Illiterate	..	..	..	..	..	..	..	..	100.0
Under-Matric	..	..	..	..	..	..	..	..	100.0
Matric	..	..	..	..	..	..	..	..	100.0
Under Graduate	..	..	..	..	..	..	..	..	100.0
Graduate & Above	..	..	..	..	..	..	..	..	100.0
Unspecified	..	..	..	..	..	..	..	..	100.0
<i>Total</i>	..	500	8.0	10.2	36.6	0.4	36.4	8.4	100.0
<i>Income Group (Rs.)</i>									
1—100	..	..	..	..	..	..	..	..	100.0
101—200	..	..	..	..	..	..	..	..	100.0
201—300	..	..	..	..	..	..	..	..	100.0
301—400	..	..	..	..	..	..	..	..	100.0
401—500	..	..	..	..	..	..	..	..	100.0
501—600	..	..	..	..	..	..	..	..	100.0
601—700	..	..	..	..	..	..	..	..	100.0
Above 700	..	..	..	..	..	..	..	..	100.0
Unspecified	..	..	..	..	..	..	..	..	100.0
<i>Total</i>	..	500	8.0	10.2	36.6	0.4	36.4	8.4	100.0

Kindly give brief and precise details of the work done under the Community Development programme in your village

COMPOST AND FARM YARD PITS (Percentages)

State of Origin		No. of Respondents	Pucca pits	Kacha Pits	Demonstrations held	Training for improved pits	Don't know	None	Total
Punjab	..	..	..	..	2.8	7.1	17.9	10.7	50.0
Madhya Pradesh	..	..	..	..	41	2.4	—	53.6	—
Bombay	..	..	..	..	54	1.9	13.0	42.5	—
Uttar Pradesh	..	..	..	..	94	10.6	8.5	42.6	—
Bihar	..	..	..	..	66	1.5	24.3	31.8	1.5
Orissa	..	..	..	..	32	—	15.6	34.4	—
Assam	..	..	..	..	21	19.0	9.5	19.0	—
Rajasthan	..	..	..	..	25	—	—	68.0	—
Andhra Pradesh	..	..	..	..	36	13.9	2.8	30.6	—
Mysore	..	..	..	..	27	22.2	14.9	37.0	—
Kerala	..	..	..	..	11	9.1	—	54.5	—
Madras	..	..	..	..	30	3.3	—	43.3	—
West Bengal	..	..	..	..	35	22.8	8.6	5.7	2.9
Total	..	500	8.0	10.2	36.6	0.2	36.4	8.4	100.0

Kindly give brief and precise details of the work done under the *Community Development programme in your village*

(Percentages)

Income Group

(Rs.)	1—100	101—200	201—300	301—400	401—500	501—600	601—700	Above 700	Unspecified	Total
	79	26.6	—	5.0	30.4	—	24.1	13.0	100.0	
	117	17.9	2.6	2.6	33.3	2.6	26.8	4.2	100.0	
	95	14.7	1.1	4.2	43.2	2.1	23.2	11.5	100.0	
	41	17.1	—	4.9	24.4	—	41.4	12.2	100.0	
	53	34.0	1.9	1.9	30.1	1.9	18.9	11.3	100.0	
	14	35.7	—	—	21.5	—	35.7	7.1	100.0	
	59	13.6	5.1	1.7	39.0	—	—	23.7	16.9	100.0
	13	15.4	7.7	—	38.5	—	—	7.7	30.7	100.0
	29	20.7	—	—	27.6	6.9	24.1	20.7	100.0	
	500	20.4	1.8	3.0	33.8	1.6	27.6	11.8	100.0	

State of Origin	No. of Respondents	Development programme in your village (Percentages)					Total
		Roads	Culverts	Kacha Ring Roads	Kacha Link Roads	Brick Roads	
Madhya Pradesh	..	..	..	..	..	..
Bombay	..	..	..	..	..	..
Uttar Pradesh	..	..	..	..	..	..
Bihar	..	..	..	..	..	..
Orissa	..	..	..	..	..	..
Assam	..	..	..	..	..	..
Rajasthan	..	..	..	..	..	..
Andhra Pradesh	..	..	..	..	..	..
Mysore	..	..	..	..	..	..
Kerala	..	..	..	..	..	..
Tamilnadu	..	..	..	..	..	..
West Bengal	..	..	..	..	..	..
Total	500	20.4	1.8	3.0	25.7	—	100.0
		33.8	1.6	33.8	—	22.9	5.7
		1.6	27.6	1.6	11.8	—	100.0
		1.6	27.6	1.6	11.8	—	100.0

Kindly give brief and precise details of the work done under the Community Development programme in your village

SOCIAL WELFARE AND CULTURAL ACTIVITIES (Percentages)

Education	No. of Respondents	SOCIAL WELFARE AND CULTURAL ACTIVITIES					None Don't know
		No. of Recreation Centres	Adult Literary classes	Panchayat & community centres	Social welfare centres	Electrification	
Illiterate	18	11.1	—	—
Under-Matric	292	4.1	7.2	0.7
Matric	106	9.4	9.4	12.3
Under-Graudate	39	5.1	17.9	5.1
Graduate & Above	39	7.7	15.4	15.4
Unspecified	6	—	—	—
Total*	..	500	5.8	8.8	9.0	8.6	1.4
Income-Group (Rs.)							
1—100	79	6.3	12.7	3.8
101—200	117	5.1	11.1	6.0
201—300	95	7.4	10.5	12.6
301—400	41	4.9	4.9	12.2
401—500	53	5.7	7.5	11.3
501—600	14	—	—	21.4
601—700	13	7.7	7.7	—
Above 700	59	6.8	6.8	10.2
Unspecified	29	3.4	—	13.8
Total*	..	500	5.8	8.8	9.0	8.6	1.4

*No check : Provision for multiple answers.

Kindly give brief and precise details of the work done under the Community Development programme in your village

49

<i>State of Origin</i>	No. of Respondents	No. of Recreation Centres	Adult Literacy classes	Panchayat & community classes	Social welfare centres	Electrification halls	Schools	Don't know	None
Punjab	28	—	7·1	14·3	—
Madhya Pradesh	41	2·4	2·4	2·4	—
Bombay	54	1·9	3·7	7·4	9·3
Uttar Pradesh	94	2·1	4·3	17·0	5·3
Bihar	66	7·6	18·2	12·1	6·1
Orissa	32	28·1	12·5	3·1	25·0
Assam	21	4·8	14·3	9·5	14·3
Rajasthan	25	—	16·0	8·0	—
Andhra Pradesh	36	2·8	2·8	8·3	2·8
Mysore	27	7·4	3·7	11·1	—
Kerala	11	—	18·2	—	—
Madras	30	6·7	10·0	—	6·7
West Bengal	35	14·3	14·3	—	20·0
Total*	..	500	5·8	8·8	9·0	8·6	1·4	29·2	38·4
									16·8

*No check : Provision for multiple answers.

What do the project B.D./N.E.S. Officers mostly do to enlist people's cooperation in the Community Development programmes?

							(Percentages)			
No. of Respondents	Arrange Demonstrations	Conduct Group discussions	Address Meetings	Information through booklets	Arrange film shows	Experiment on farmers' fields by village level workers	Discussions through Panchayats	Rabi & Kharif crops	Unable to specify	Total
<i>Education</i>										
Illiterate	..	18	27.8	—	27.8	—	—	5.6	11.1	—
Under-Matric	..	292	24.0	1.7	44.6	0.3	—	8.2	7.5	27.7
Matric	..	106	16.0	3.8	53.9	—	0.9	4.7	1.0	12.4
Under-Graduate	..	39	2.6	7.7	153.7	—	—	13.2	—	7.5
Graduate & Above	..	39	10.3	7.7	33.3	—	—	23.1	7.7	2.6
Unspecified	..	6	16.7	—	33.3	—	—	5.1	30.8	5.1
Total	..	500	19.6	3.0	45.6	0.2	0.4	8.6	10.6	1.4
<i>Income Group</i>										
										(Rs.)
1—100	..	79	17.7	1.3	48.1	—	—	13.9	7.6	1.3
101—200	..	117	26.5	2.6	44.4	—	—	6.0	7.7	—
201—300	..	95	20.0	4.2	47.3	1.1	—	7.4	8.4	2.1
301—400	..	41	19.5	4.8	41.5	—	2.4	4.9	9.8	—
401—500	..	53	11.3	—	47.2	—	1.9	11.3	11.3	17.1
501—600	..	14	21.5	7.1	50.0	—	—	—	7.1	11.3
601—700	..	13	23.1	—	38.4	—	—	7.7	23.1	—
701—1000	..	59	16.9	6.8	42.4	—	—	10.2	16.9	—
Unspecified	..	29	13.8	—	48.3	—	—	10.3	20.7	—
Total	..	500	19.6	3.0	45.6	0.2	0.4	8.6	10.6	1.4
<i>Community Development workers</i>										
										(Percentages)
1—100	..	79	17.7	1.3	48.1	—	—	13.9	7.6	1.3
101—200	..	117	26.5	2.6	44.4	—	—	6.0	7.7	—
201—300	..	95	20.0	4.2	47.3	1.1	—	7.4	8.4	2.1
301—400	..	41	19.5	4.8	41.5	—	2.4	4.9	9.8	—
401—500	..	53	11.3	—	47.2	—	1.9	11.3	11.3	17.1
501—600	..	14	21.5	7.1	50.0	—	—	—	7.1	11.3
601—700	..	13	23.1	—	38.4	—	—	7.7	23.1	—
701—1000	..	59	16.9	6.8	42.4	—	—	10.2	16.9	—
Unspecified	..	29	13.8	—	48.3	—	—	10.3	20.7	—
Total	..	500	19.6	3.0	45.6	0.2	0.4	8.6	10.6	1.4

What do the project B.D./N.E.S. Officers mostly do to enlist people's cooperation in the Community Development programmes?

	No. of Respondents	Arrange Demonstrations	Conduct group discussions	Address Meetings	Information through booklets	Arrange film shows	Experiment on farmers' fields	Discussions through Panchayats	Rabi & Kharif crops	Unable to specify	(Percentages)	
											by village level workers	Total
Punjab ..	28	7.1	—	71.4	—	—	—	3.6	—	—	17.9	100.0
Madhya Pradesh	41	34.1	2.4	17.1	2.4	—	—	9.8	14.6	2.4	17.2	100.0
Bombay ..	54	16.7	—	18.5	—	1.9	13.0	22.2	—	—	27.7	100.0
Uttar Pradesh	94	33.0	—	38.2	—	1.1	2.1	6.4	6.4	—	12.8	100.0
Bihar ..	66	9.1	7.6	51.5	—	—	15.1	10.6	—	6.1	100.0	
Orissa ..	32	—	6.3	71.9	—	—	3.1	15.6	—	3.1	100.0	
Assam ..	21	9.5	—	81.0	—	—	9.5	—	—	—	100.0	
Rajasthan ..	25	64.0	—	—	—	—	20.0	4.0	—	—	12.0	100.0
Andhra Pradesh	36	16.7	2.8	47.2	—	—	8.3	16.7	—	—	8.3	100.0
Mysore ..	27	14.8	7.4	40.8	—	—	18.5	11.1	—	—	7.4	100.0
Kerala ..	11	27.3	—	63.6	—	—	9.1	—	—	—	—	100.0
Madras ..	30	16.7	6.7	63.3	—	—	3.3	6.7	—	—	3.3	100.0
West Bengal ..	35	—	5.7	77.2	—	—	5.7	11.4	—	—	—	100.0
TOTAL ..	500	19.6	3.0	45.6	0.2	0.4	8.6	10.6	1.4	10.6	100.0	

Which particular programme undertaken in your area received the greatest active cooperation of the people?

		(Percentages)							
		No. of Respondents	Construction of drains & lavatories	Digging wells & tanks	Construction of roads	Construction approach	Construction of primary school buildings	Construction of panchayat ghars & community hall	Construction of bunds & bridges
<i>Education</i>									
Illiterate	..	..	..	..	..	18	5.6	—
Under-Matric	..	..	..	..	292	0.7	35.3	12.3
Matric	..	..	..	..	106	2.8	34.0	12.4
Under-Graduate	..	..	..	..	39	2.6	33.3	12.7
Graduate & above	..	..	..	..	39	—	5.1	—
Unspecified	..	..	..	..	6	—	33.3	—
Total	..	500	1.4	6.8	34.8	13.2	4.0	2.8	
<i>Income Group</i>									
(Rs.)									
1—100	..	..	..	..	..	..	6.3	39.2
101—200	..	..	..	..	..	117	1.7	7.7
201—300	..	..	..	..	..	95	1.1	11.6
301—400	..	..	..	..	..	41	2.4	2.4
401—500	..	..	..	..	..	53	1.9	7.5
501—600	..	..	..	..	..	14	—	7.1
601—700	..	..	..	..	..	13	—	—
Above 700	..	..	..	..	..	59	1.7	3.4
Unspecified	..	..	..	..	..	29	3.4	44.9
Total	..	500	1.4	6.8	34.8	13.2	4.0	2.8	

Which particular programme undertaken in your area received the greatest active cooperation of the people?

(Percentage)

Which particular programmes undertaken in your area received the greatest active cooperation of the people?

(Percentages)

	Loans of seeds, fertilizers & implements	Electrification of villages	Village cleanliness campaign	Fishery construction & repair of ponds	Improved methods of cultivation	Others	Don't know	Total
<i>Education</i>								
Illiterate	38.8
Under-Matric	2.1	..	..	19.5
Matric	2.8	..	..	14.2
Under-Graduate	5.1	..	..	28.1
Graduate & above	2.6	..	..	15.3
Unspecified	50.0
TOTAL	..	2.4	0.2	1.0	0.4	1.4	1.8	100.0
<i>Income Group</i>								
(Rs.)								
1—100	3.8	..	..	3.8
101—200	1.7	..	..	3.4
201—300	3.2	..	..	12.5
301—400	2.4	..	26.8
401—500	1.9	..	..	17.0
501—600	7.1	..	21.5
601—700	30.8
Above 700	3.4	1.7	..	20.3
Unspecified	3.4	..	..	10.4
TOTAL	..	2.4	0.2	1.0	0.4	1.4	1.8	100.0

Which particular programme undertaken in your area received the greatest active cooperation of the people?

State of Origin	No. of Respondents	Construction						Construction			Construction		
		Digging wells	Construction of tanks	Construction of roads	Construction of approach roads	of primary school buildings	of Panchayat Ghars and Community Halls	of Panchayat Ghars and Community Halls	of Ghars and Community Halls	of Ghars and Community Halls	of Ghars and Community Halls	of Ghars and Community Halls	of Ghars and Community Halls
Punjab	28	7.1	7.1	42.9	10.7	—	—	7.1	—
Madhya Pradesh	41	—	4.9	24.4	22.0	4.9	4.9	4.9	—
Bombay	54	—	9.3	22.2	14.8	5.6	—	—	—
Uttar Pradesh	94	3.2	3.2	36.2	12.8	6.4	1.1	1.1	—
Bihar	66	1.5	6.1	34.8	15.2	7.6	6.1	6.1	—
Orissa	32	—	12.5	37.5	9.3	—	—	9.4	—
Assam	21	—	4.8	71.4	4.8	4.7	—	—	—
Rajasthan	25	—	4.0	—	44.0	12.0	—	—	—
Andhra Pradesh	36	—	13.8	38.8	5.6	—	—	—	—
Mysore	27	3.7	7.4	25.9	11.1	—	—	—	—
Kerala	11	—	—	45.4	9.1	—	—	—	—
Madras	30	—	6.7	43.3	3.3	—	—	—	—
West Bengal	35	—	8.6	48.5	5.7	—	5.7	—	—
TOTAL	..	500	1.4	6.8	34.8	13.2	4.0	13.2	4.0	2.8	—	—	—

Which particular programme undertaken in your area received the greatest active cooperation of the people?

56

State of Origin	(Percentages)						
	Training village leaders	Maternity & Child Welfare Centres	Construction of com- post pits	Veterinary homes & cattle breeding centres	Cattle village leaders & gram sewaks	Camps— village leaders & gram sewaks	Coopera- tive societies & their buildings
Punjab
Madhya Pradesh
Bombay
Uttar Pradesh
Bihar
Orissa
Assam
Rajasthan
Andhra Pradesh
Mysore
Kerala
Madras
West Bengal
Total ..	0.4	2.0	1.6	0.4	2.0	2.6	2.2

What particular programme undertaken in your area received the greatest active cooperation of the people?

(Percentages)

57

<i>State of Origin</i>	Loans of seeds, fertilizers and implements	Electricification of the villages	Village cleanliness campaign	Fishery construction and repair of ponds	Improved methods of cultivation	Others	Don't know	Total
Punjab	3.6	—	—	17.9 100.0
Madhya Pradesh	—	—	—	34.1 100.0
Bombay	—	—	—	—
Uttar Pradesh	1.1	—	—	3.7 25.8 100.0
Bihar	—	—	—	2.1 26.5 100.0
Orissa	—	—	—	1.5 12.2 100.0
Assam	—	—	—	—
Rajasthan	—	—	—	4.8 4.8 100.0
Andhra Pradesh	5.6	2.8	—	—
Mysore	14.9	—	7.4	—
Kerala	—	—	—	3.7 7.4 100.0
Madras	3.3	—	—	—
West Bengal	5.7	—	—	18.2 26.7 100.0
Total	2.4	0.2	1.0	20.4	1.4	1.8	19.8 100.0

Did active cooperation of the people in this project/projects take the form of:

(Percentage)

	No. of Respondents	Monetary Contribution	Donation of Labour	Both	Duration of land for approach road	Duration of good seeds	Donation of good seeds	Don't know	Total
<i>Education</i>									
Literate	18	11.1	44.4	—	44.5
Under-Matric	292	8.6	63.4	12.3	14.0
Matric	106	13.2	56.6	19.8	10.4
Graduate & above	39	15.4	35.8	30.8	15.4
Under-Graduate	39	10.3	43.6	17.9	28.2
Unspecified	6	—	66.6	16.7	16.7
TOTAL	..	500	10.2	57.6	15.4	1.0	0.2	15.6	100.0
<i>Income Group</i>									
(Rs.)
1—100	79	13.9	58.2	6.3	16.5
101—200	117	8.5	59.8	12.0	19.7
201—300	95	9.5	58.9	15.8	14.7
301—400	41	4.9	63.4	14.6	17.1
401—500	53	9.4	64.2	13.2	13.2
501—600	14	7.1	64.3	21.5	—
601—700	13	7.7	38.4	30.8	7.1
above 700	59	18.6	42.4	27.1	15.4
Unspecified	29	3.4	58.6	24.2	11.9
TOTAL	..	500	10.2	57.6	15.4	1.0	0.2	15.6	100.0

Did active cooperation of the people in this project/projects take the form of :

(Percentages)

No. of Respon- dents	Monetary contri- bution	Donation of Labour	Both	Duration	Duration	Total
				of land for approach road	of good seeds		Don't know

State of Origin

Punjab	..	..	..	..	..	28	17.9	53.6	7.1	—	—	21.4	100.0
Rajasthan	..	..	..	..	..	25	8.0	64.0	16.0	—	—	12.0	100.0
Uttar Pradesh	..	..	..	..	..	94	3.2	77.6	12.8	2.1	—	4.3	100.0
Bihar	..	..	..	..	..	66	12.1	57.6	21.2	—	—	9.1	100.0
West Bengal	..	..	..	..	..	35	2.9	65.7	11.4	—	—	20.0	100.0
Assam	..	..	..	..	..	21	—	76.3	14.3	—	—	9.5	100.0
Orissa	..	..	..	..	..	32	9.4	68.7	9.4	3.1	3.1	6.3	100.0
Madhya Pradesh	..	..	..	..	..	41	24.4	31.7	4.9	4.9	—	34.1	100.0
Bombay	54	11.1	46.3	14.8	—	—	—	27.8	100.0
Andhra Pradesh	36	8.3	44.4	30.6	—	—	—	16.7	100.0
Madras	30	3.3	56.7	13.3	—	—	—	16.7	100.0
Mysore	27	18.5	33.3	29.7	—	—	—	18.5	100.0
Kerala	11	9.1	45.5	18.2	—	—	—	27.2	100.0
TOTAL	..	..	..	..	..	500	10.2	57.6	15.4	1.0	0.2	15.6	100.0

On the whole, were you satisfied or dissatisfied with the results achieved
(Percentages)

		No. of Respon- dents	Satisfied	Dis- satisfied	Can't say	Total
<i>Education</i>						
Illiterate	..	..	18	55.5	5.6	38.9
Under-Matric	..	..	292	70.3	11.6	18.1
Matric	..	..	106	71.7	14.2	14.1
Under-Graduate	..	..	39	66.7	12.8	20.5
Graduate and above	..	..	39	59.0	25.6	15.4
Unspecified	..	..	6	66.7	—	33.3
	TOTAL	..	500	68.8	13.0	18.2
<i>Income Group</i>						
(Rs.)						
1—100	..	..	79	77.2	3.8	19.0
101—200	..	..	117	65.0	12.0	23.0
201—300	..	..	95	65.4	18.9	15.7
301—400	..	..	41	63.4	12.2	24.4
401—500	..	..	53	71.7	15.1	13.2
501—600	..	..	14	71.4	14.3	14.3
601—700	..	..	13	61.5	7.7	30.8
Above 700	..	..	59	67.8	18.6	13.6
Unspecified	..	..	29	79.4	10.3	10.3
	TOTAL	..	500	68.8	13.0	18.2
<i>State of Origin</i>						
Punjab	..	..	28	75.0	10.7	14.3
Rajasthan	..	..	25	68.0	—	32.0
Uttar Pradesh	..	..	94	75.5	8.5	16.0
Bihar	..	..	66	72.7	15.2	12.1
West Bengal	..	..	35	82.9	5.7	11.4
Assam	..	..	21	90.4	4.8	4.8
Orissa	..	..	32	75.0	25.0	—
Madhya Pradesh	..	..	41	29.3	31.7	39.0
Bombay	..	..	54	42.5	20.4	37.1
Andhra Pradesh	..	..	36	75.0	8.3	16.7
Madras	..	..	30	76.6	6.7	16.7
Mysore	..	..	27	85.2	3.7	11.1
Kerala	..	..	11	63.6	27.3	9.1
	TOTAL	..	500	68.8	13.0	18.2

If you are dissatisfied with the results achieved is it because :

				Need for Block Officials corrupt and careless		Lack of Social conscious- ness with people		Can't say		Total	
		No. of respon- dents	People should have cooperat- ed more	Block officials should have been participat- ed more actively	Money could have been spent judiciously	Should have taken less time	Poor farmers are neglected	Block farmers on the farms	—	—	100.0
<i>Education</i>											
Illiterate	..	1	—	—	100.0	—	—	—	—	—	100.0
Under-matric	..	34	23.5	26.5	20.6	11.8	2.9	—	—	11.8	100.0
Matric	..	15	26.6	33.3	13.3	6.7	—	—	6.7	6.7	100.0
Under-Graduate	..	5	—	—	—	—	20.0	—	20.0	20.0	100.0
Graduate and above	..	10	20.0	70.0	—	—	—	—	—	—	100.0
Unspecified	..	—	—	—	—	—	—	—	—	—	—
TOTAL	..	65	21.6	35.4	15.4	1.5	9.2	3.1	1.5	9.2	100.0
<i>Income Group</i> (Rs.)											
1—100	..	3	—	100.0	—	—	—	—	—	—	—
101—200	..	14	—	35.7	42.9	—	—	—	—	7.1	14.3
201—300	..	18	33.3	33.3	—	5.6	11.1	—	—	11.1	100.0
301—400	..	5	20.0	40.0	—	—	20.0	—	—	20.0	100.0
401—500	..	8	50.0	12.5	12.5	—	12.5	—	—	—	100.0
501—600	..	2	—	100.0	—	—	100.0	—	—	—	100.0
601—700	..	1	—	—	—	—	18.2	—	—	9.0	—
701—1000	..	11	27.3	27.3	18.2	—	—	33.4	—	—	100.0
Unspecified	..	3	—	33.3	33.3	—	—	—	—	—	100.0
TOTAL	..	65	21.6	35.4	15.4	1.5	9.2	3.1	1.5	9.2	100.0

If you are dissatisfied with the results achieved is it because :

State of Origin	No. of Respondents	People should have cooperated more	Block officials should have participated more	Money could have been spent judiciously	Should have taken less time	Block corrupt and careless officials	Need for demonstration on farms	Poor farmers are neglected	Lack of Social consciousness with people	Can't say	Total
Punjab	..	X 3	—	100.0	—	—	—	—	—	—	100.0
Rajasthan	..	(J) 1	—	—	—	—	—	—	—	—	—
Uttar Pradesh	..	8	12.5	50.0	25.0	—	—	—	12.5	—	100.0
Bihar	..	10	30.0	20.0	10.0	—	—	10.0	—	10.0	100.0
West Bengal	..	2	—	100.0	—	—	—	—	—	—	100.0
Assam	..	1	100.0	—	—	—	—	—	—	—	100.0
Orissa	..	8	37.5	25.0	12.5	—	—	—	—	12.5	100.0
Madhya Pradesh	..	13	7.7	30.8	23.0	—	30.8	7.7	—	—	100.0
Bombay	..	11	9.1	9.1	27.2	—	18.2	—	9.1	9.1	100.0
Andhra Pradesh	..	3	33.3	33.3	—	—	—	—	—	33.4	100.0
Madras	..	2	—	100.0	—	—	—	—	—	—	100.0
Mysore	..	1	100.0	—	—	—	—	—	—	—	100.0
Kerala	..	3	—	66.7	—	—	—	—	—	33.3	100.0
Total	..	65	21.6	35.4	15.4	1.5	9.2	3.1	1.5	3.1	9.2

Has the training imparted under the Community Development Gram-Sahayak Training Scheme benefited you?

(Percentages)

	No. of Respondents	Yes, a lot	Yes, somewhat	No, not at all	Can't say	Total
Education						
Illiterate	11	11	18	5·6	66·6	100·0
Under-matric	11	11	292	15·4	44·8	100·0
Matric	11	11	106	27·4	4·7	47·1
Under-Graduate	11	11	39	25·7	7·7	61·5
Graduate and above	11	11	39	20·5	2·6	74·3
Unspecified	11	11	6	16·7	16·7	66·6
TOTAL	500	33·0	14·2	2·8	50·0	100·0
Income Group (Rs.)						
1—100	11	11	79	45·6	6·3	45·6
101—200	11	11	117	30·8	13·7	53·8
201—300	11	11	95	32·6	20·0	45·3
301—400	11	11	41	29·3	17·1	43·9
401—500	11	11	53	28·3	18·9	50·9
501—600	11	11	14	14·3	21·4	64·3
601—700	11	11	13	46·2	—	53·8
701—1000	11	11	59	32·2	13·6	5·1
Unspecified	11	11	29	27·6	10·3	62·1
TOTAL	500	33·0	14·2	2·8	50·0	100·0

Has the training imparted under the Community Development Gram-Sabhyak Training Scheme benefited you :

(Percentages)

State of Origin	No. of Respondents	No. of				Total
		Yes, a lot	Yes, somewhat	No, not at all	Can't say	
Punjab	100.0
Madhya Pradesh	100.0
Bengal	100.0
Uttar Pradesh	100.0
Bihar	100.0
Orissa	100.0
Assam	100.0
Rajasthan	100.0
Andhra Pradesh	100.0
Mysore	100.0
Kerala	100.0
Madras	100.0
West Bengal	100.0
Total ..	500	33.0	14.2	2.8	50.0	100.0

If the training imparted under the Community Development Gram-Sabhyak Training Scheme has benefited you, in what respects has it benefited you?

(Percentages)

Education	No. of Respondents	Added to my knowledge	Organisation of my farm	Education of my neighbour	Advised the neighbour on farm	Rise in standard of my organisation	Improved my agricultural methods of living	Less expensive mechanisation of agriculture	All round rural uplift	Can't stay	Total
<i>Education</i>											
Initerate ..	5	60.0	20.0	—	—	—	—	—	—	20.0	100.0
Under-matric ..	157	49.0	30.6	7.0	3.2	1.9	3.2	1.3	3.8	3.8	100.0
Matric ..	51	31.4	43.1	7.8	2.0	2.0	—	2.0	3.9	3.9	100.0
Under-graduate ..	13	61.5	30.8	7.7	—	—	—	—	—	—	100.0
Graduate and above ..	9	66.7	22.2	11.1	—	—	—	—	—	—	100.0
Unspecified ..	1	—	100.0	—	—	—	—	—	—	—	100.0
TOTAL ..	236	46.6	33.1	7.2	3.8	0.4	1.7	2.1	1.3	3.8	100.0
<i>Income Group (Rs.)</i>											
1—100 ..	41	39.0	36.6	9.8	4.9	—	2.4	2.4	—	4.9	100.0
101—200 ..	52	55.8	32.8	1.9	—	—	1.9	3.8	—	1.9	100.0
201—300 ..	50	38.0	30.0	10.0	6.0	—	4.0	2.0	—	10.0	100.0
301—400 ..	19	57.9	36.8	—	—	—	—	—	—	5.3	100.0
401—500 ..	25	44.0	32.0	12.0	4.0	—	—	4.0	4.0	—	100.0
501—600 ..	5	60.0	20.0	20.0	—	—	—	—	—	—	100.0
601—700 ..	6	33.3	16.7	16.7	16.7	—	—	—	—	—	100.0
Above 700 ..	27	48.2	37.0	7.4	3.7	—	—	—	—	—	100.0
Unspecified ..	11	54.5	36.4	—	9.1	—	—	—	—	—	100.0
TOTAL ..	236	46.6	33.1	7.2	3.8	0.4	1.7	2.1	1.3	3.8	100.0